

Study demonstrated the presence of CD68+ macrophages in upper perivascular dermis, far from the implant, one month after the treatment with Formacryl®. Four months after Formacryl® implantation the number of CD68+ cells appeared significantly decreased.

These results suggest that HPG induces a very weak tissue response and that the infiltrating macrophages are not responsible for any evident modification in the structure of HPG and apparently do not cause gel resorption.

Scientific Committee for Formacryl®:

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... 10.40-11.00 11.00 12.00 Dermatologia, Cosmetologia, Fisiologia ... SECONDARIE ALL'UTILIZZO DELL' ENDO - PROTESI INIETTABILE BIO-FORMACRYL: IL VERO STAT ...

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Medical cross-linked polyacrylamide gel and its preparing method

Patent Number: CN1228447

Publication date: 1999-09-15

Inventor(s): CAO MENGJUN (CN)

Applicant(s): CAO MENGJUN (CN)

Abstract

The preparation method of medical polyacrylamide hydrogel includes the following steps: using crosslinked acrylamide as substrate, dispersing a proper quantity of acrylamide, crosslinking agent, catalyst, accelerator and promotor in sterile secondary distilled water medium to make them produce polymerization reaction to prepare, then making the obtained gel undergo the processes of washing, soaking and extraction after treatments, and making it into the medical hydrogel with different crosslinking density and concentration. The chemical stability of said hydrogel is good, and its thermal stability is good, residual free monomer content is low, pH value is stable and heavy metal content is low.

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